Bal Bharti Public School Neelbad Bhopal Successfully Conducts Vaccination Drive Against Japanese Encephalitis for Students Aged 5 to 15 Years.

Date: 25<sup>th</sup>-April-2024

Venue: Bal Bharti Public School Neelbad, Bhopal

**Introduction:** Bal Bharti Public School in Neelbad, Bhopal, demonstrated proactive measures in ensuring the health and well-being of its student body by organizing a vaccination drive targeting Japanese Encephalitis (JE). This report outlines the significance and success of the initiative undertaken to vaccinate students aged 5 to 15 years against this potentially debilitating disease.

**Objective:** The primary objective of the vaccination drive was to protect students within the specified age group from Japanese Encephalitis, a viral infection transmitted by mosquitoes. By providing access to JE vaccination, the school aimed to mitigate the risk of disease transmission and safeguard the health of its students.

**Implementation:** The vaccination drive against Japanese Encephalitis was meticulously planned and executed by the school administration in collaboration with healthcare authorities. Key implementation steps included:

- 1. **Preparation:** The school administration liaised with healthcare professionals to procure the JE vaccine and coordinate logistical arrangements.
- 2. **Communication:** Parents and guardians were informed about the vaccination drive well in advance through multiple communication channels, including written notices, phone calls, and social media platforms.
- 3. **Venue Arrangement:** A designated area within the school premises was allocated as the vaccination site. The area was equipped with necessary medical supplies and facilities to ensure a smooth vaccination process.
- 4. **Registration:** Prior registration of students was conducted to streamline the vaccination process and manage resources effectively.
- 5. **Vaccination Process:** Qualified healthcare personnel administered the JE vaccine to eligible students on the scheduled day of the drive. Stringent safety protocols and guidelines were followed throughout the vaccination process.
- 6. **Monitoring and Support:** School staff and medical professionals were present to monitor students' health post-vaccination and provide assistance if any adverse reactions occurred.

**Outcomes:** The vaccination drive against Japanese Encephalitis yielded several positive outcomes, including:

- 1. **Disease Prevention:** A significant number of students within the target age group were successfully vaccinated against Japanese Encephalitis, reducing their vulnerability to the disease.
- 2. **Community Protection:** By enhancing immunization coverage against JE among students, the school contributed to community-wide protection against the spread of the viral infection.
- 3. **Health Education:** The initiative provided an opportunity to educate students and their families about the importance of vaccination in preventing infectious diseases like Japanese Encephalitis.

**Conclusion:** Bal Bharti Public School Neelbad Bhopal's initiative to organize a vaccination drive against Japanese Encephalitis for students aged 5 to 15 years exemplifies its commitment to promoting public health and safety. By proactively addressing the threat of vector-borne diseases like JE, the school not only protects its students but also contributes to building a healthier and more resilient community. Such initiatives underscore the pivotal role that educational institutions play in advancing public health goals and fostering a culture of preventive healthcare.

